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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet	1		2

Complete if Known	
Application Number	10/798,584
Filing Date	March 10, 2004
First Named Inventor	SON et al.
Art Unit	1774
Examiner Name	Marie Yaminitzky
Attorney Docket Number	29137.317.00 US

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.[1]	Document Number Number-Kind Code[2] *(if known)*	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		2002/0011782 A1	01/31/2002	Lee et al.	
		2002/0119297 A1	08/29/2002	Forrest	
		2002/0158242 A1	10/2002	Son et al.	
		2003/0012890 A1	01/16/2003	Weber et al.	
		2003/0159729 A	08/28/2003	Shaheen et al.	
		2005/0040390 A1	02/24/2005	Pfeiffer et al.	
		2004-0023060 A1	02-05-2004	Kong Kim , Taejeon	
		4,359,507	11/16/1982	Gaul et al.	
		4,769,292	09/06/1988	Tang et al.	
		5,150,006	09/22/1992	VanSlyke et al.	
		5,294,810	03/1994	Egusa et al.	
		5,457,565	10/1995	Namiki et al.	
		5,645,948	07/08/1997	Shi, et al.	
		5,840,217	11/24/1998	Lupo et al.	
		6,099,750	08/2000	Simmerer et al.	
		6,404,126 B1	06-11-2002	Arai et al.	
		6,497,969 B2	12-24-2002	Kim et al.	
		6,602,969 B2	08-05-2003	Ueda et al.	
		6,656,608 B1	12-02-2003	Kita et al.	
		6,963,081 B2	11/2005	Gupta et al.	

Examiner Signature		Date Considered	

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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.[1]	Foreign Patent Document Country Code[3]-Number[4]-Kind Code[5] *(if known)*	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T[6]
		EP 1 099 744 A2	05/16/2001	Canon Kabushiki Kaisha		
		EP 1 179 862 A2	02/13/2002	Eastman Kodak Co.		
		JP 08-167477 A	06/25/1996	TDK Corp	English Abstract	X
		JP 2000-223276 A	08/11/2000	Idemitsu Kosan Co Ltd	English Abstract	X
		JP 2002-246184 A	08/30/2002	Fuji Photo Film Co Ltd	English Abstract	X
		JP 2005-167175 A	06/23/2003	Novaled GMBH	English Abstract	X
		KR-10-2000-0082085 A	12/26/2000	LG Chem Investment, Ltd.	English Abstract	X
		KR 10-2003-0067773 A	08/19/2003	LG Chemical Ltd.	English Abstract	X
		PCT/KR/2005-001381	05/11/2005	LG Chem. Ltd.	English Abstract	X
		WO 01/06576 A1	01/25/2001	Uniax Corp.		
		WO 01/49806 A1	07/12/2001	LG Chemical Ltd.		
		WO 03/012890 A2	02/2003	Technische Universitat		
		WO 99/39393 A1	08/05/1999	International Business Corp.		

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.[1]	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T[2]
		G. Gu, et al., "Transparent Organic Light Emitting Devices", Applied Physics Letters, vol. 68 (19), p. 2606-2608 (May 1996).	
		G. Parthasarathy, et al. " A Metal-Free Cathode for Organic Semiconductor Devices" Applied Physics Letters, vol. 72, (17), pp. 2138-2140 (April 1998)	
		L. S. Hung, et al. " Interface Engineering In Preparation of Organic Surface-Emitting Diodes", Applied Physics Letters, vol. 74 (21), pp. 3209-3211 (May 1999).	
		Chieh-Wei Chen, et al. " An Effective Cathode Structure for Inverted Top-Emitting Organic Light-Emitting Devices", Applied Physics Letters, vol. 85 (13), pp. 2469-2471 (Sept. 2004).	
		Jie Liu, et al. " Efficient Bottom Cathodes for Organic Light-Emitting Devices", Applied Physics Letters, vol. 85 (5), pp. 837-839 (August 2004).	
		Chang et al., "Dual-color polymer light-emitting pixels processed by hybrid inkjet printing", Applied Physics Letters, 73 (18), pp 2561-2563 (November 1998).	
		Birnstock et al., "Screen-printed passive matrix displays based on light-emitting polymers", Applied Physics Letters, vol. 78, (24), pp. 3905-3907 (June 2001).	
		J. Cui et al., "Indium Tin Oxide Alternatives - High Work Function Transparent Conducting Oxides As Anodes For Organic Light-Emitting Diodes", pp. 1476-1480, Advanced Materials, 2001, 13, No. 19, (Oct. 2001).	

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